

September 1997

GLOBE Teacher Workshop Generic Agenda

Day 1

Time	Activity	
7:30 am to 8:00 am	Registration Location: TBD	
8:00 am to 10:00 am	Workshop logistics Teacher and Trainer Introductions Intro to GLOBE Intro to Study Sites Intro to Teachers Guide Division into groups Temperature accuracy activity Location: General purpose room	
10:00 am to 10:15 am	Break - check temperature and record Location: TBD and outside	
10:15 am to 11:00 am	Continuation of temperature accuracy activity Atmosphere Presentation (Cloud Activity) Location: General purpose room	
11:00 am to 12:00 pm	Atmosphere Protocols Location: Outside	
12:00 pm to 1:00 pm	Lunch	
1:00 pm to 3:45 pm	Group 1: Introduction to Computers and GLOBE Web Space Location: Computer lab	Group 2: Introduction to Soils (include Just Passing Through Learning Activity) Location: Lab room #1
3:45 pm to 4:00 pm	Break Location: TBD	
4:00 pm to 6:45 pm	Group 1: Introduction to Soils (include Just Passing Through Learning Activity) Location: Lab room #1	Group 2: Introduction to Computers and GLOBE Web Space Location: Computer lab
6:45 pm to 7:45 pm	Dinner Location: TBD	
7:45 pm to 8:30 pm	Introduction to Remote Sensing and GPS (remote sensing video and introductory overhead transparencies) Location: General purpose room	
8:30 pm to 9:00 pm	Learning Activity: Odyssey of the Eyes Location: General purpose room	

Day 2

Time	Activity	
8:00 am to 8:15 am	Questions and Answers Location: General purpose room	
8:15 am to 8:45 am	Land Cover/Biology: Make and Take Location: General purpose room	
8:45 am to 11:00 am	Group 1: Introduction to Hydrology, Calibration, Learning Activity: Water Detectives Location: Lab room #2	Group 2: Land Cover/Biology and GPS field work Location: General purpose room and outside
11:00 am to 11:15 am	Break Location: TBD	
11:15 am to 12:00 pm	Group 1: Hydrology Learning Activity: Water, Water Everywhere Location: Lab room #2	Group 2: Seasons Learning Activity: What are Some Factors that Affect Seasonal Patterns? Location: General purpose room
12:00 pm to 1:00 pm	Lunch	
1:00 pm to 3:15 pm	Group 1: Land Cover/Biology and GPS field work Location: General purpose room and outside	Group 2: Introduction to Hydrology, Calibration and Learning Activity: Water Detectives Location: Lab room #2
3:15 pm to 3:30 pm	Break Location: TBD	
3:30 pm to 4:15 pm	Group 1: Seasons Learning Activity: What are Some Factors that Affect Seasonal Patterns? Location: General purpose room	Group 2: Hydrology Learning Activity: Water, Water, Everywhere Location: Lab room #2
4:15 pm to 6:00 pm	Group 1: GLOBE Visualizations, graphing, identifying schools, additional URL's Location: Computer lab	Group 2: Leaf Activity, MUC and Manual Classification Location: General purpose room
6:00 pm to 7:00 pm	Dinner Location: TBD	
7:00 pm to 8:45 pm	Group 1: Leaf Activity, MUC, and Manual Classification Location: General purpose room	Group 2: GLOBE Visualizations, graphing, identifying schools, additional URL's Location: Computer lab
8:45 pm to 9:00 pm	Using the GLOBE Implementation Planning Worksheet Location: General purpose room	

Day 3

Time	Activity	
8:00 am to 8:15 am	Questions and Answers Location: General purpose room	
8:15 am to 8:45 am	Accuracy Assessment Location: General purpose room	
8:45 am to 9:00 am	Break Location: TBD	
9:00 am to 12:00 pm	Group 1: Hydrology (continued) Location: Lab room #2	Group 2: Soils (continued) Location: Lab room #1
12:00 pm to 1:00 pm	Lunch	
1:00 pm to 4:00 pm	Group 1: Soils (continued) Location: Lab room #1	Group 2: Hydrology field measurements (continued) Location: Outside
4:00 pm to 4:15 pm	Break Location: TBD	
4:15 pm to 6:00 pm	Group 1: MultiSpec Location: Computer lab	Group 2: Discussion of Implementation of GLOBE in the Classroom Location: General purpose room
6:00 pm to 7:00 pm	Dinner Location: TBD	
7:00 pm to 8:45 pm	Group 1: Discussion of Implementation of GLOBE in the Classroom Location: General purpose room	Group 2: MultiSpec Location: Computer lab

Day 4

Time	Activity
8:00 am to 8:15 am	Questions and Answers Location: General purpose room
8:15 am to 9:00 am	Soil Wrap-up (24-hour particle size test and review of data) Location: Lab room #1
9:00 am to 10:00 am	Presentation: Science Values & Learning Communities Location: General purpose room
10:00 am to 10:15 am	Break Location: TBD
10:15 am to 12:15pm	Development of implementation plans/strategies Location: General purpose room
12:15 pm to 1:15pm	Lunch
1:15 pm to 2:45pm	Presentations by participants of implementation plans/strategies Location: General purpose room
2:45 pm to 3:00pm	Break Location: TBD
3:00 pm to 3:45pm	Final Exam/GLOBE Test Location: General purpose room
3:45 pm to 4:00pm	Evaluation Location: General purpose room
4:00 pm to 4:30pm	Graduation Location: General purpose room